PTO/SB/05 (06-03)
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 040131-000100US Serati, Steve First Inventor NONMECHANICAL WAVELENGTH-INDEPENDENT **BEAM STEERER**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | | | | | Express Mail L | xpress Mail Label No. EV 326934745 US | | | | |
|---|---|---|-----------------------|--------------------|--|---|------|--|--|---|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning design patent application contents. | | | | | | ADDRESS TO Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | | | | |
| 1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 25] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailled Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 7] 5. Oath or Declaration [Total Pages 2] | | | | | | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations | | | | |
| b. ☐ (i. ☐ i. ☐ i. ☐ i. ☐ i. ☐ i. ☐ i. ☐ | | CFR 1.63 in Box 18 c (S) inventor(s) 37 CFR R 1.76 | ompleted) x, and supp | | 14. ⊠ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. □ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 17. □ Other: the requisite information below and in the first sentence of the | | | | | |
| Continu Prior appli For CONTINU under Box 5b | specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | | |
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| Name (Print/Type) Patrick M. Boucher | | | | Registratio | Registration No. (Attorney/Agent) 44,037 | | | | | |
| Signature Pater Signature | | | le | Date July 11, 2003 | | | | | | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments n the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria VA 22313-1450. Alexandria, VA 22313-1450.

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| FEE TRANSMITTAL | Complete if Known | | | | | | |
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| | Application Number | | | | | | |
| for FY 2003 | Filing Date | | | | | | |
| Effective 01/01/2003. Patent fees are subject to annual revision. | First Named Inventor | Serati, Steve | | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | Examiner Name | Not yet known | | | | | |
| | Art Unit | | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 823 | Attorney Docket No. | 040131-000100US | | | | | |

| METHOD OF PAYMENT (check all that apply) | | | | | | | FEE CALCULATION (continued) | | | | | | | |
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| Charge any | | 1805 | 1,840* | 1805 | 1,840* | Requesting public Examiner action | cation of SIR after | | | | | | | |
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| Code (\$) | Code (| | | ~ | ee Paid | 1401 | 320 | 2401 | 160 | Notice of Appeal | | | | |
| 1001 750 | | - | filing fee | 3 | 75 | 1402 | 320 | 2402 | 160 | Filing a brief in su | pport of an appeal | | | |
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| | SUE | STOTAL (1) | | (\$)3 | 375 | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | | | | |
| S EYTDAC | I AIM CEE | e EOD IIT | II ITV AND D | Election | _ | 1502 | 470 | 2502 | 235 | Design issue fee | i reissae) | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | | | | | 1503 | 630 | 2503 | 315 | Plant issue fee | | | | |
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| Total Claims | 6 -20** | Extra Claim = 36 | s below \$9 | | Fee Paid \$324 | 1807 | 50 | 1807 | 50 | Petitions related t | | | | |
| Independent Claims 5 | -3** | = 2 | \$42 | - i | \$84 | 1806 | 180 | 1806 | 180 | Submission of Inf | ormation Disclosure | | | |
| Multiple Dependent | | L | X |] | | 8021 | 40 | 8021 | 40 | Recording each p per property (time properties) | | 40 | | |
| Large Entity | Small Ent | | | | | 1809 | 750 | 2809 | 375 | | on after final rejectio | n | | |
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| 1202 18 | 2202 | 9 | Claims in exces | ss of 20 | | 1010 | 750 | 2010 | 3/5 | For each addition examined (37 CF | | 1 11 | | |
| 1201 84 | 2201 | 42 | Independent cl | | xcess of 3 | 1801 | 750 | 2801 | 375 | | nued Examination | | | |
| 1203 280 | 2203 | 140 | Multiple depen | dent clair | m, if not paid |] | | 1 | | (RCE) | | | | |
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| 1205 18 | cess of 20 ent | Other fee (specify) | | | | | | | | | | | | |
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| **or number prev | riously paid, if | greater; For R | teissues, see abov | ve | | <u>L</u> | | · | | | | | | |
| SUBMITTED | BY | | | | | | | | | Com | plete (if applicable) | | | |
| Name (Print/Tyne) Patrick M. Roucher Registration No. (Attorney/Age | | | | | | | 144 | 037 | | Telephone | 202 574 4000 | | | |

| ٠. | SUBMITTED BY | | Complete (if applicable) | | | |
|----|-------------------|--------------------|-----------------------------------|--------|-----------|---------------|
| _ | Name (Print/Type) | Patrick M. Boucher | Registration No. (Attorney/Agent) | 44,037 | Telephone | 303-571-4000 |
| | Signature | Palit 4 | % | | Date | July 11, 2003 |

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